**X-TREME RED**

**Red Spray Grease**

*XTREME RED* sprays as a special deep penetrating liquid that flows into areas which are difficult to lubricate and flushes off old contaminated lubricants. *XTREME RED* penetrates into working parts, a special solvent system then evaporates and sets up to a extremely resistant, viscous, thick, high temperature and pressure grease. After setting up, grease will not wash away with water or steam. *XTREME RED* retains lubricating properties under heavy shock load, acidic environments and salt spray. It resist extreme temperatures from -40°F to 575°F while preventing surface oxidation and corrosion.

### For Use By:
- Building Maintenance
- Bus Shops
- Elevator Maintenance
- Equipment Maint.
- Fleet Maintenance
- Golf Courses
- Hospitals
- Housing Authority
- Marina’s
- Military Bases
- Nursing Homes
- Parks and Rec

### For Use On:
- Agricultural
- Hitches
- Automotive Hinges
- Cables
- Electric Motor
- Shafts
- Fifth Wheels
- Heavy Equip.
- Bearings Surfaces
- Pulleys
- Roller Chains
- Striker Plates

### Feature-Benefit:
- Resists High Temp. and Pressures
- Holds Heavy Loads
- Reduces Frequency of Lubrication
- Prevents Downtime
- Resists Acids
- Prevents Oxidation
- Resists Dirt
- Resists Salt Spray
- Flushes Old Lubricants

### Directions:
1. Shake well before using.
2. Spray at 8 to 10 inches distance
3. Liquid well gel almost instantly.
   Gel dries to a grease in several minutes.

### Technical Data:
- **Appearance:** Red Viscous Liquid, Solvent Odor
- **Flash Point of Concentrate:** 200°F
- **Aerosol Flammability:** Extremely Flammable Spray
- **Specific Gravity of Concentrate:** 0.75 ± 0.05
- **Propellant:** Liquefied Petroleum Gas
- **Spray Pattern:** Coarse Circular
- **NFPA:** Level 1 Aerosol
- **Packaging:** 12 x 16 oz. cans per case

CONTACT INFORMATION

**OFFICE:**
1-888-6PURITY (678-7489)
**FAX**
1-877-9PURITY (978-7489)
**ADDRESS:**
114 Southfield PKWY
SUITE 120
FOREST PARK GA. 30297

www.puritychemicals.com

SEE REVERSE SIDE FOR MSDS
SECTION 1  IDENTIFICATION
Product Name: X-TREME RED
Distributor's Name: Purity Chemicals, Inc.
Distributor's Address: 114 Southfield Parkway, Suite 120 - Forest Park, GA 30297
Manufacturer's Phone Number: (888)678-7489
Emergency Number: (800)535-5053
Proper Shipping Name: Consumer Commodity, ORM-D
Effective Date: 10-15-01

SECTION 2  IDENTITY INFORMATION AND HAZARDOUS INGREDIENTS
Chemical Name: CAS No.: TLV:
Paraffin Oil: 8012-95-1 5 mg/m³ as mist
Propane: 74-98-6 2500 ppm
Hexane: 110-54-3 500 ppm
Isohexane Isomers: 107-83-5 500 ppm
Butane: 106-97-8 800 ppm
Tetrachloroethylene: 127-18-4 25 ppm
Antimony metal salt: Unknown 0.5 mg/m³

SECTION 3  PHYSICAL DATA
Boiling Point: <0 to 60 °F Specific Gravity (H₂O = 1): 0.75 ± 0.05
Solubility in Water: Nil Evaporation Rate: Slower than Ether
Vapor Density (Air = 1): Heavier than Air pH: NA

SECTION 4  FIRE AND EXPLOSION HAZARD DATA
Flash Point: >200 °F
Flash Point (Propellant): 60 °F
Flammable Limits (Propellant): LFL: 1.0 UEL: 9.5
Extinguishing Media: Use water fog, dry chemical or carbon dioxide.
Special Fire Fighting Procedures: Aerosol cans may rupture when heated.
Unusual Fire and Explosion Hazards: Heated cans may burst.

SECTION 5  REACTIVITY DATA
Stability: Stable
Incompatibility (Materials to Avoid): None known.
Conditions to Avoid: High temperatures.
Hazardous Decomposition or Byproducts: In fire, will decompose to carbon dioxide, carbon monoxide, hydrogen chloride, oxides of metal in section 2.
Hazardous Polymerization: Will not occur.

SECTION 6  STORAGE AND HANDLING INFORMATION
Precautions to be Taken in Handling and Storing: When spraying more than one half can continuously or more than one can consecutively, use NIOSH approved respirator.
STORE AT TEMPERATURES BELOW 120 ° F KEEP AWAY FROM HEAT, SPARKS, OR OPEN FLAME FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY KEEP CONTAINER CLOSED DURING STORAGE

SECTION 7  HEALTH HAZARDS AND FIRST AID
Effects of Overexposure:
SKIN: Skin Irritant. Will cause defatting of skin. Effects are reversible.
EYES: Eye Irritant. Will cause redness and burning sensation.
INHALATION: Effects of overexposure include irritation of respiratory tract, headache, dizziness, nausea, and loss of coordination. Extreme overexposure may result in unconsciousness and possibly death.
INGESTION: Aspiration hazard is swallowed. Prolonged and repeated overexposure to hexane may cause damage to nerve tissue of the arms and legs (peripheral neuropathy), resulting in muscular weakness and loss of sensation. Repeated and prolonged exposure to solvents can cause permanent brain and nervous system damage.
First Aid Procedures:
SKIN: Immediately flush exposed area with water for at least 15 minutes. If irritation persists, get medical attention. Remove contaminated clothing and launder before reuse.
EYES: Immediately flush with large quantities of water for at least 15 minutes, lifting upper and lower eyelids occasionally. Seek medical attention.
INHALATION: Remove person to fresh air. If irritation persists, give oxygen, get medical attention.
INGESTION: DO NOT induce vomiting. Seek medical attention immediately. Note: Never give anything by mouth to an unconscious or convulsing victim. Keep person warm and quiet.

SECTION 8  SPECIAL PROTECTION INFORMATION
Respiratory Protection: Self-contained breathing apparatus if above TLV limit.
Ventilation: Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.
Protective Gloves: None required if spraying.
Eye Protection: As with all cleaners, PURITY supports employee safety as priority #1. Therefore, we recommend the use of safety glasses or chemical splash goggles.
Other Protective Equipment: Long sleeves and long pants.
Work/Hygienic Practices: Do not smoke while using. Wash hands after use.

SECTION 9  SPILL OR LEAK PROCEDURE
Steps To Be Taken In Case Material Is Released Or Spilled:
Use absorbent sweeping compound to soak up material. Put into container. Dispose as hazardous waste.
Waste Disposal Method: Dispose as hazardous waste in accordance with EPA RCRA.

SECTION 10  REGULATORY INFORMATION
SARA Title III, Section 313 Components:
Hexane: 110-54-3
Tetrachloroethylene: 127-18-4
Antimony metal salt: Unknown

This information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition. We make no warranties, express or implied, and assume no liability in connection with any use of this information. X-TREME RED